IAP4 Poo'd PCT/FTO 03 JAN 2006.

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 3000-34 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** 10/551.208 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 26 March 2004 PCT/EP2004/003225 28 March 2003 TITLE OF INVENTION DEVICE AND METHOD FOR SEARCHING AND PROCESSING DATA IN A MASS STORAGE DEVICE APPLICANT(S) FOR DO/EO/US SIEBEN, Ulrich; SINNHOFER, Werner Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3 (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). $\mathbf{X}$ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Certificate of First Class Mailing DE Priority Document No. 10 2004 046 519.3 Other items or information: Petition under 37 C.F.R. 1.47 (d)

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
10/551,208			PCT/EP2004/003225		3000-34	
	owing fees have b				CALCULATIONS	PTO USE ONLY
21. Basic national fee \$300					\$	
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority. \$100 International Search Report prepared and provided to the Office. \$400 All other situations. \$500					\$	
TOTAL OF 21, 22 and 23 =					\$	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		additional 50 or fraction p to a whole number)	RATE		
- 100 =	/50 =			× \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		× \$ 50	\$	
Independent claims		- 3 =		× \$200	\$	† · · · · · · · · · · · · · · · · · · ·
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360	\$ .	
TOTAL OF ABOVE CALCULATIONS =					_\$	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
SUBTOTAL =					\$ .	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	
TOTAL FEES ENCLOSED =					\$	
					Amount to be refunded:	\$
					Amount to be charged:	\$
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3381 A duplicate copy of this sheet is enclosed.						
d. Fees ar be incli	re to be charged to uded on this form	a credit card. WAI	RNING: Information on this ird information and authoriza	form may become pub ation on PTO-2038.	lic. Credit card informa	ation should not
NOTE: Where an and granted to r	n appropriate tim estore the Intern	e limit under 37 C ational Applicatio	FR 1.495 has not been me n to pending status.	et, a petition to revive	(37 CFR 1.137(a) or (b	)) must be filed
SEND ALL CORRESPONDENCE TO:						
Patrick J. O'Shea SIGNATURE					Osker	
O'Shea, Getz & Kosakowski, P.C. Patrick J. O'S					hea	
1500 Main Street, Suite 912					nea	
Springfield, MA 01115 413-731-3100 x102  35,305  REGISTRATION NI						
REGISTRATION NUMBER						

Docket No: 3000-0034

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**APPLICANT:** 

Sieben et al.

**GROUP:** 

Not yet assigned

**SERIAL NO:** 

10/551,208

**EXAMINER:** Not yet assigned

FILED:

September 28, 2005

FOR:

DEVICE AND METHOD FOR SEARCHING AND PROCESSING

DATA IN A MASS STORAGE DEVICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## **CERTIFICATE OF MAILING**

I hereby certify that the attached Transmittal Letter (PTO-1390) and the items referred to as being enclosed therewith are being deposited with the United States Postal Service on this date <u>December 29, 2005</u> with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kim M. Hume